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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/765,174	(	01/18/2001	Richard J. Naimish	Roh-N	3840	
24354	7590	05/08/2002				
Thomas W.	Hanson,	LLC	EXAMINER			
3555 S. Sherman St. Suite 1				LOCKETT, K	LOCKETT, KIMBERLY R	
Englewood,	CO 8011	0		ART UNIT	PAPER NUMBER	
				2837		
				DATE MAILED: 05/08/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		N to a						
	Application No.	Applicant(s)						
	09/765,174	NAIMISH, RICHARD J.						
Office Action Summary	Examiner	Art Unit _						
	Kim R. Lockett	2837						
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely, the mailing date of this communication. D (35 U.S.C. § 133).						
1) Responsive to communication(s) filed on	·							
2a) This action is <b>FINAL</b> . 2b) ⊠ Th	is action is non-final.							
3) Since this application is in condition for allows	ince except for formal matters, pi	rosecution as to the merits is						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. <b>Disposition of Claims</b>								
4)⊠ Claim(s) <u>1-9</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-9</u> is/are rejected.								
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
		oved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120		) (d) == (D						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received.  15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)	,,							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)						
J.S. Patent and Trademark Office								

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Hoshino.

Hoshino discloses the use of a adjustor for attaching a string to the bridge of a stringed instrument, said adjustor comprising: a saddle (S1) with first and second opposing ends and a longitudinal axis passing through said ends, having a protruding fulcrum extending perpendicular to said longitudinal axis (see figure 2), and said saddle defining a string groove adapted to receive the string proximate said first end; an anvil, defining a pivot groove adapted to receive said fulcrum; and means for adjusting the relative angle of the anvil and said saddle about said fulcrum, whereby the distance from said string groove to said anvil is varied (claims 1 and 8).

Regarding claims 2 and 3, the device as taught by Hoshino includes a fulcrum that extends the full width of the saddle and the pivot groove with an arcuate section that extends the full width of the anvil (see figure 3)

Regarding claims 4-6, the device taught by Hoshino also includes a string groove(32) with a slot and a radius equal to that of a string.

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Regarding claims 7 and 9, the device as taught by Hoshino also includes a an adjusting screw(34) passing through the saddle proximate the second end and threadedly engaging the anvil.

- The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kosinar discloses the use of a string adjustor for a stringed musical instrument.
- 4. Any inquiry of a general nature or relating to the status of this application or filed papers should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Papers related to this application may be submitted to Group 2800 by facsimile transmission. Papers should be faxed to Group 2800 via the PTO 2800 Fax Center located at Crystal Plaza 4. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 O.G. 30 (November 15,1989). The Group 2800 CP 4 Fax Center number is (703) 308-77(22 or 24). Fax numbers that provide an autoreply fax receipt are: for before finals (703) 872-9318 and after finals (703) 872-9319.

For assistance in Patent procedure, fees or general Patent questions calls should be directed to the Patents Assistance Center (PAC) whose telephone number is 800-786-9199. Assistance is also available on the Internet at www.uspto.gov.

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For requesting copies of Cited Art, Office Actions or the like, or General

Problem solving, calls should be directed to the TC 2800 Customer Service Office

whose telephone number is 703-306-3329 or by fax at 703-306-5515.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kim Lockett whose telephone number is (703) 308-7615. The examiner can normally be reached on Monday through Thursday from 7:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Nappi, can be reached on (703) 308-3370.

Kim Lockett

Patent Examiner Art Unit 2837